



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.nspto.gov

DATE MAILED: 05/21/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/703,399	08/26/1996	TSUNEAKI KURUMIDA	862.811-CI	7850
5514 7:	59005/21/2002			
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			EXAMINER	
			HONG, STEPHEN S	
			ART UNIT	PAPER NUMBER
			2176	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)



Office Action Summary

Application No. **08/703,399**

Applicant(s)

Examiner

Art Unit 2176

Kurumida

-- The MAILING DATE of this communication appears on the cov_r sh_t with the correspond no

The MAILING DATE of this communication appears	on the cov r sh t with the correspond nce address				
Period for R ply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>three</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no	event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the self to Poperiod for reply is specified above, the maximum statutory period will apply and Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of this earned patent term adjustment. See 37 CFR 1.704(b).	will expire SIX (6) MONTHS from the mailing date of this communication. application to become ABANDONED (35 U.S.C. § 133).				
Status					
1) 🛛 Responsive to communication(s) filed on <u>Feb 25, 20</u>	002				
2a) ☑ This action is FINAL . 2b) ☐ This action	on is non-final.				
3) Since this application is in condition for allowance exclosed in accordance with the practice under Ex pa					
Disposition of Claims					
4) ☑ Claim(s) <u>124-136</u>	is/are pending in the applica				
4a) Of the above, claim(s)	is/are withdrawn from considera				
5)	is/are allowed.				
6) ☑ Claim(s) <u>124-136</u>					
7)	is/are objected to.				
8) Claims	are subject to restriction and/or election requirem				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/ai	re a∏ accepted or b)⊡ objected to by the Examiner.				
Applicant may not request that any objection to the drawin					
	is: a☐ approved b)☐disapproved by the Examiner.				
If approved, corrected drawings are required in reply to th	is Office action.				
12) The oath or declaration is objected to by the Examine	r.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign prior	ity under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐None of:					
1. Certified copies of the priority documents have be	een received.				
2. Certified copies of the priority documents have be	een received in Application No				
3. Copies of the certified copies of the priority documents application from the International Bureau (PCT Rule 17.2(a)).				
*See the attached detailed Office action for a list of the c					
14) Acknowledgement is made of a claim for domestic pri					
a) The translation of the foreign language provisional a					
15) Acknowledgement is made of a claim for domestic pri	onty under 35 U.S.C. 99 120 and/or 121.				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

Serial Number: 08/703,399

Art Unit: 2176

Part III DETAILED ACTION

- 1. This action is responsive to communications: amendment filed on 2/25/02 to the application filed 8/26/96 which is a FWC of the application Ser. No. 08/155,656 filed 11/22/93; prior art filed 3/1/99.
- 2. In the amendment, claims 135 and 136 have been added. Accordingly, claims 124-136 are pending in this case. Claims 124, 134-236 are independent claims.

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. § 119, which papers have been placed of record in the file.

Drawings

4. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Serial Number: 08/703,399

Art Unit: 2176

6. Claims 124-136 are rejected under 35 U.S.C. 112, first paragraph, as containing

subject matter which was not described in the specification in such a way as to enable one

skilled in the art to which it pertains, or with which it is most nearly connected, to make

and/or use the invention.

As per claims 124-136, the newly added feature of "each of the vector data indicating a

movement track of the outline point according to a change of a weight value within a

corresponding weight value range, wherein the plurality of vector data and the corresponding

weight value ranges are definable independently for each outline point (emphasis added)" is not

described in the specification.

Response to Amendment

7. Applicant's arguments with respect to claims 124-134 have been considered but are

moot in view of the new ground(s) of rejection.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this

Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until

Serial Number: 08/703,399

Art Unit: 2176

after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steve Hong whose telephone number is (703) 308-5465. The examiner can normally be reached on Monday-Friday from 8:00 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon, can be reached on (703) 308-5186.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this final action should be mailed to:

Box AF

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications; please mark "EXPEDITED PROCEDURE")

Or:

(703) 305-9724 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

tephen Hong

Primary Examiner

May 22, 2002